

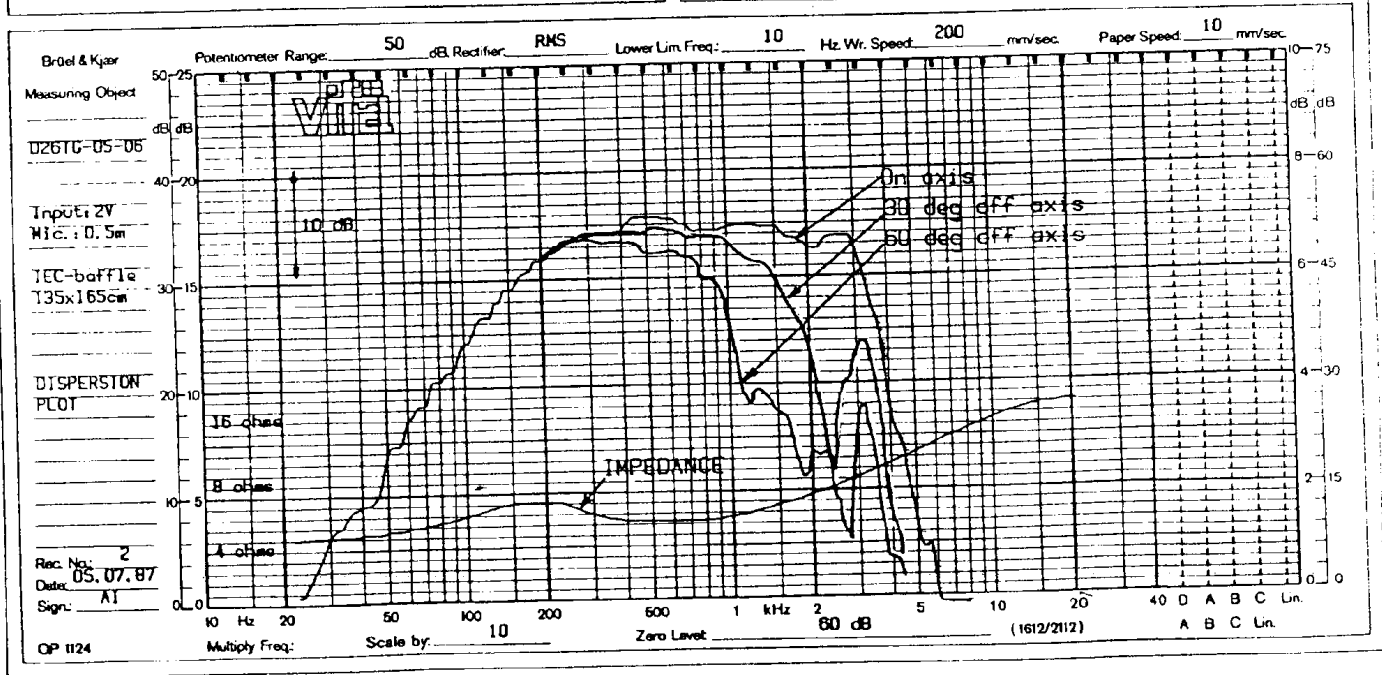
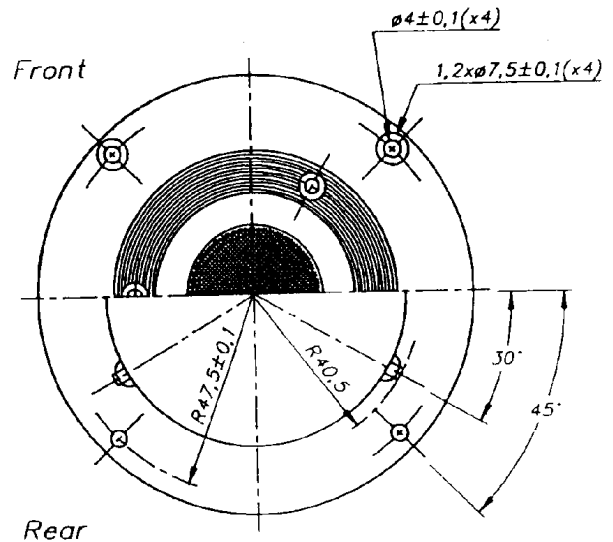
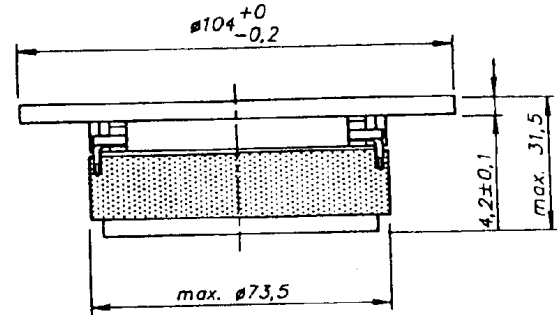
1" DOME TWEETER

D26TG-05-06

SPECIAL FEATURES:

- FABRIC DIAPHRAGM
- "BUTTERFLY" VC ASSEMBLY
- MAGNETIC FLUID
- PREPARED FOR CUSTOMIZED FRONT
- UNCOLOURED SOUND

NOMINAL IMPEDANCE	6 Ω
NOMINAL POWER (IEC 268-5)	100 W
FREQUENCY RANGE	3-30 kHz
SENSITIVITY (1W, 1m)	91 dB
EFFECTIVE DIAPHRAGM AREA	7,1 cm ²
VOICE COIL RESISTANCE	4,6 Ω
OPERATING POWER	3,2 W
VOICE COIL DIAMETER	26 mm
VOICE COIL HEIGHT	1,6 mm
AIR GAP HEIGHT	2 mm
FREE AIR RESONANCE	1500 Hz
MOVING MASS (incl. air)	0,27 g
FORCE FACTOR, B x l	3,3 Txm
MAGNET WEIGHT	(8,5 oz) 240 g

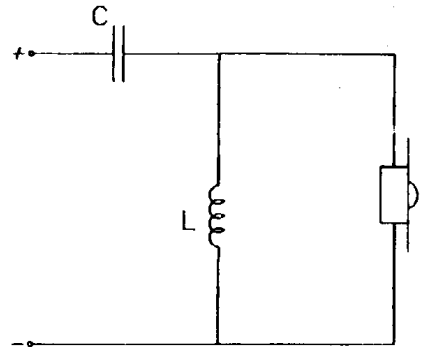


D26TG-05-06

Applications

Recommended x-over:

Nom. power [W]	Fc [Hz]	L [mH]	C [μ F]
60	4000	0,22	8



It is strongly recommended to use at least 2nd order (12 dB/oct) x-over for D26TG-05-06. The impedance load provided by the x-over should be as low as possible at the tweeter res. frequency. This will ensure maximum electrical damping, and consequently minimum excursion. This is essential for high power input.

